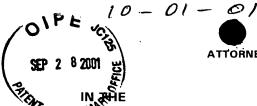
HEWLETT-PACKARD COMPAN Intellectual Property Administra P. O. Box 272400° Fort Collins, Colorado 80527-2400



PATENT APPLICATI

ATTORNEY DOCKET NO. 10991387 -1

UNITED STATES PATERY AND TRADEMARK OFFICE

Inventor(s):

Mark D Lund

Confirmation No.:

Application No.: 09/533450

Examiner:

Filing Date:

Mar 23, 2000

Group Art Unit: 2722

Title:

Resolution Enhancement Of Half-Toned Black Data Transmitted With Color Data

COMMISSIONER FOR PATENTS Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

RECEIVED

OCT U 5 2001

Technology Center 2600

Sir:

This Information Disclosure Statement is submitted:

- under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97(c) together with either a:
 - (X) Statement under 37 CFR 1.97(e), or
 - () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs
- () under 37 CFR 1.97 (d) together with a:
 - () Statement under 37 CFR 1.97(e), and
 - () a petition under 37 CFR 1.97(d)(2), and
 - () a \$180.00 petition fee set forth in 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of <u>\$0.00</u> . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- (X). A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EL833504440US

Date of DepositSept 28, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C.

Respectfully_submitted

Wark D Lund

Erik A Anderson

Attorney/Agent for Applicant(s)

Reg. No. 37,583

Date: Sept 28, 2001

Telephone No.: (360) 212-4776

Rev 06/01 (IDSXML)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Resolution Enhancement Of Half-Toned Black Data Transmitted With Color Data PECEIVED Technology Center 2600

COMMISSIONER FOR PATENTS Washington, D.C. 20231

STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- (X) Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- () No item of information contained in the Information Disclosure Statement
 - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted

Mark D Lung

By

Erik A Anderson

Attorney/Agent for Applicant(s)

Reg. No. 37,583

Date: Sept 28, 2001

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